IN THE ABSTRACT

Please cancel the present Abstract and substitute the rewritten Abstract as follows:

ABSTRACT OF THE DISCLOSURE

A system and method for cordless Cordless communication is provided between a modem of a computer and a communication line. includes a base station and at least a remote unit. A booster station can be optionally included to increase reception to the remote unit. The A base station will be is adapted for connection with the communication line, and will transmit via RF to the transmits to a remote unit. The base station may test tests the communications between the base station and the remote unit over a plurality of available channels and select selects the channel with The—A booster station may the strongest reception. communicate via RF with the remote unit, and may optionally plug into an electrical outlet, and communicate with the base station over common wiring when the base station is similarly attached to another outlet of the common wiring. The system may compare reception between the base station and the remote unit with the booster station and the remote unit, and may communicate with the booster station only over the electrical wires to reduce RF transmissions to determine whether to transmit between the base station and the remote unit using the booster station.